PTO/SB/08A (08-03) e through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/511,102			
Filing Date	October 14, 2004			
First Named Inventor	Shinji Tsuchikawa et al			
Art Unit				
Examiner Name				
Attorney Docket Number	TSUKOO1O			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
dew	Α	^{US-} 3,900,444	08/19/1975	Werner Racky et al	
LIW	В	^{US-} 6,420,459	07/16/2002	Sebastian Horold	
W	С	^{US-} 6,365,071	04/02/2002	Elke Jenewein et al V	
j.W,	D	^{US-} 6,547,992 B1	04/15/2003	Schlosser et al. 🗸	
J.W	Е	^{US-} 6,355,832 B1	03/12/2002	Weferling et al.	
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		Country Code ³ Number ⁴ Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
J.W	F	JP 2002-161211	06/04/2002	Daicel Chem Ind Ltd		
J. W	G	EP 1 024 167 A1	08/02/2000	Clariant GmbH		
1.W	Н	JP 2001-525327	12/11/2001			
NW	ī	JP 2000-219775	08/08/2000	Clariant GmbH		
J.W	J	WO 97/39053	10/23/1997	Clariant GmbH		
J.W	К	WO 99/28327	06-10-1999	Clariant GmbH		

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Translation is attached.
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Examiner Name				
Attorney Docket Number	TSUK0010			

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_		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
gar-	М	International Search Report, completed 16 July 2003, for corresponding International Application No. PCT/JP03/04799.	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/511,102				
Filing Date	October 14, 2004				
First Named Inventor	Shinji TSUCHIKAWA				
Art Unit	unassigned				
Examiner Name	unassigned				
Attorney Docket Number	TSUK0010				

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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Examiner Initials*.	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
J_W	Α	JP 49-109476	10-17-1974	unknown	with Eng. Abstr	
dew	В	JP 01-221413	09-04-1989	Dainippon Ink &	with Eng. Abstr	
J-W	С	JP 04-076018	03-10-1992	Asahi Chem Ind	with Eng. Abstr	
J.W	D	JP 04-076019	03-10-1992	Asahi Chem Ind	with Eng. Abstr	
J~W	E	JP 04-088054	03-19-1992	Asahi Chem Ind	with Eng. Abstr	
Jew	F	JP 06-092532	11-16-1994	Asahi Chem Ind	with Eng. Abstr	

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Sheet |2

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Application Number	10/511,102				
Filing Date	October 14, 2004				
First Named Inventor	Shinji TSUCHIKAWA				
Art Unit	unassigned				
Examiner Name	unassigned				
Attorney Docket Number	TSUK0010				

Examiner	Cite	Document Number	U. S. PATENT D	Name of Patentee or	Bases Columns Lines Mines
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		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
10	G	JP 06-092533	11-16-1994	Asahi Chem Ind	with Eng. Abstr	
1-10	Н	JP 06-092534	11-16-1994	Asahi Chem Ind	with Eng. Abstr	
JW		JP 07-247415	09-26-1995	Asahi Chem Ind	with Eng. Abstr	
1.W	J	JP 07-258537		Asahi Chem Ind.	with Eng. Abstr	
3.2	K	JP 07-268205		Asahi Chem Ind.	with Eng. Abstr	
J.W	L	JP, 09-025349	01-28-1997	Mitsubishi Gas	with Eng. Abstr	

Examiner Signature

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Sheet 3

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Application Number	10/511,102				
Filing Date	October 14, 2004				
First Named Inventor	Shinji TSUCHIKAWA				
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Lu	М	JP 10-017685	01-20-1998	Mitsubishi Gas	with Eng. Abstr	
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